HOSPITAL HANDBOOK APPENDIX H-25 TRANSPLANT SERVICES GUIDE

Illinois Department of Public Aid Transplant Services Guide

FOREWORD

The Illinois Department of Public Aid has developed a Transplant Services Guide to provide assistance to physicians, hospitals, and other organizations in obtaining transplant care at centers certified with the Department.

The guide includes the name(s) and phone number(s) of program director(s), coordinators, types of services provided, age group served, and diagnoses for which a transplant may be indicated.

Included in this guide is a listing of centers certified according to the type of transplant services. The remaining pages provide detailed information as noted above.

This guide (Appendix H-25 of the Hospital Handbook) will be updated as centers are certified or recertified.

Questions regarding the Transplant Services Guide should be directed to Marina J. Powell, R.N., Transplant Coordinator, Bureau of Comprehensive Health Services, Springfield, Illinois, at (217)524-4530.

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ILLINOIS MEDICAID PROGRAM CERTIFIED TRANSPLANT CENTERS

BONE MARROW TRANSPLANTS:	Date Originally	Date
Adult	Certified	Recertified
Barnes-Jewish Hospital - St. Louis, MO	09-01-91	09-01-01
Foster G. McGaw Hospital - Maywood, IL	09-01-91	09-01-01
Lutheran General Hospital - Park Ridge, IL	12-01-94	12-01-01
Northwestern Memorial Hospital - Chicago, IL	04-10-92	04-10-01
Rush-Presbyterian-St. Luke's Medical Center	09-01-91	09-01-01
(Chicago, IL) St. Louis University Hospital - St. Louis, MO	04-19-93	04-15-01
University of Chicago Hospitals - Chicago, IL	04-22-92	09-01-01
University of Illinois - Chicago, IL	10-02-98	10-01-01
University of Iowa Hospital - Iowa City, IA	10-01-93	10-01-01
Pediatric		
Cardinal Glennon Children's Hospital - St. Louis, MO	04-19-95	04-19-01
Children's Hospital of Cincinnati - Cincinnati, OH	04-15-01	
Children's Hospital of Wisconsin - Milwaukee, WI	04-19-93	04-19-01
Children's Memorial Hospital - Chicago, IL	08-01-93	08-01-01
Lutheran Children's Hospital - Park Ridge, IL	12-01-94	12-01-01
Ronald McDonald's Children's Hospital - Maywood, IL	09-01-91	09-01-01
Foster G. McGaw Hospital - Maywood, IL	09-01-91	09-01-01
Rush Children's Services - Chicago, IL (Rush-Presbyterian-St. Luke's Medical Center)	09-01-91	09-01-01
St. Jude's Children's Research Hospital - Memphis, TN	06-02-97	06-01-01
St. Louis Children's Hospital - St. Louis, MO	09-09-98	09-09-01
University of Illinois - Chicago, IL	10-02-98	10-02-01
HEART TRANSPLANTS:		
Adult		
Barnes-Jewish Hospital - St. Louis, MO	09-01-91	09-01-01
Loyola University Med. Ctr Maywood, IL	09-01-91	09-01-01
Rush-Presbyterian-St. Luke's Medical Center	10-20-97	10-20-01
(Chicago, IL)		
St. Francis Medical Center - Peoria, IL	09-01-91	09-01-01
St. Louis University Hospital - St. Louis, MO	09-01-91	09-01-01
St. Luke's Medical Center - Milwaukee, WI	01-03-97	01-03-01
University of Iowa Hospitals & Clinics - Iowa City, IA	09-16-98	09-15-00
Oniversity of fowa Hospitals & Chines - Iowa City, IA	07-10-70	07-13-00
Pediatric		
Cardinal Glennon Children's Hospital - St. Louis, MO	09-01-91	09-01-00
(St. Louis University Hospital) Children's Memorial Hospital - Chicago, IL	09-01-91	09-01-01

ILLINOIS MEDICAID PROGRAM CERTIFIED TRANSPLANT CENTERS

PEDIATRIC HEART (Continued):	Date Originally Certified	Date Recertified
St. Louis Children's Hospital - St. Louis, MO	09-01-91	09-01-01
LIVER TRANSPLANTS:		
Adult		
Barnes-Jewish Hospital - St. Louis, MO	09-01-91	09-01-01
Loyola University Med. Ctr Maywood, IL	12-01-00	12-01-01
Northwestern Memorial Hospital - Chicago, IL	06-01-96	06-01-01
Rush-Presbyterian-St. Luke's Medical Center (Chicago, IL)	09-01-91	09-01-01
St. Louis University Hospital - St. Louis, MO	04-06-92	04-01-01
University of Chicago Hospitals - Chicago, IL	09-01-91	09-01-01
University of Illinois Hospital - Chicago, IL	11-01-96	11-01-01
University of Tennessee Hospital – Memphis, TN	06-01-01	
Pediatric		
Cardinal Glennon Children's Hospital - St. Louis, MO (St. Louis University Hospital)	04-06-92	04-01-01
Children's Memorial Hospital - Chicago, IL (Northwestern Memorial Hospital)	09-12-97	09-12-01
St. Louis Children's Hospital - St. Louis, MO	09-01-91	09-01-01
University of Chicago Children's Hospital - Chicago, IL (University of Chicago Hospitals)	09-01-91	09-01-01
LIVER/SMALL BOWEL		
Children's Hospital of Pittsburgh	08-10-00	08-15-01
University of Miami/Jackson Memorial Hospital	02-01-01	
University of Nebraska Health Systems - Omaha, NE	05-01-01	
PANCREAS AND KIDNEY/PANCREAS		
Froedtert Lutheran Memorial Hospital – Milwaukee, WI	09-01-01	
Northwestern Memorial Hospital - Chicago, IL	12-01-95	12-01-01
St. Louis University Hospital - St. Louis, MO	12-21-92	12-21-01
University of Chicago Hospitals - Chicago, IL	12-21-92	09-01-01

ILLINOIS MEDICAID PROGRAM CERTIFIED TRANSPLANT CENTERS

HEART/LUNG AND LUNG (SINGLE OR DOUBLE)

Adult

Barnes-Jewish Hospital - St. Louis, MO Foster G. McGaw Hospital - Maywood, IL Ochsner Multi-Organ Transplant Center - New Orleans, LA Pediatric	09-01-94 09-01-94 04-27-99	09-01-01 09-01-01 04-15-01
Foster G. McGaw Hospital - Maywood, IL	09-01-94	09-01-01
Ochsner Multi-Organ Transplant Center - New Orleans, LA	04-27-99	04-15-01
St. Louis Children's Hospital - St. Louis, MO	09-01-94	09-01-01

Transplant Services Guide (Bone Marrow) (Adult)

Hospital: Barnes-Jewish Hospital, St. Louis MO (Washington University Medical Center)

Ages 10 to 70 Center will participate in unrelated BMT with St. Louis Children's Hospital for ages 0 - 10.

Director: John F. DiPersio, M.D. (314) 454-9338

Clinical Coordinators: Marita Wehde, R.N./BSN 800-635-2371

Debbie Hendricks, R.N./BSN Linda Laub, R.N./MSN Jill Wilkes, R.N., BSN Leslie Miller, R.N., BSN Stephanie Larson, R.N., BSN

Financial Coordinator: Pam Rutledge, R.N. (314) 454-8358

Allogeneic Transplant for the Treatment of:

AML (Acute Myelogenous Leukemia) relapse or subsequent complete remission

Aplastic Anemia & Fanconi's Anemia

CML (Chronic Myelocytic Leukemia), chronic phase

CML, accelerated or blast phase

Renal Cell Carcinma (Allo Related Transplant only)*

ALL (Acute Lymphoblastic Leukemia) first CR; ALL, relapse or second CR

Myeloproliferative and Myelodysplastic Syndromes

Non-Hodgkins Lymphoma (NHL), high-grade in first CR; and other NHL, after failure of first-line combination chemotherapy Hodgkins Disease, after failure of first-line combination chemo

PNH & Thalassemia Major

Autologous Transplant for the Treatment of:

Acute Mylogenous Leukemia Hodgkins Disease

Ovarian Cancer Acute Lymphoid Leukemia

Breast Cancer System Sclerosis
Lupus Multiple Sclerosis

Lymphoma - NHL

diffuse histiocytic Germ Cell

large cell immunoblastic Small Cell Lung Cancer nodular mixed Multiple Myeloma

PDLL (Poorly Differentiated Lymphoblastic Lymphoma)

lymphoblastic

Peripheral Stem Cell Transplant for the Treatment of:

Breast Cancer Amyloid Large cell immunoblastic

Hodgkins Disease Other high risk malignancies nodular mixed Multiple Myeloma Lymphoma – NHL Germ cell PDLL Ovarian cancer

diffuse histiocytic Small cell lung cancer lymphoblasic

Hospital: Cardinal Glennon Children's Hospital, St. Louis, MO (St. Louis University Hospital)

Ages 0 to 18

Medical Director: Richard Cahill, M.D. (314) 577-5638

Transplant Services Director: Barry Friedman, R.N./BSN (314) 577-5351 Transplant Coordinators: Kris Wassmer, R.N./BSN (314) 577-5638

Allogeneic Bone Marrow/Cord Blood Transplant for the Treatment of:

Aplastic Anemia Sickel Cell Anemia

ALL Tulassemia, other disorders of red cell metabolism

AML Storage/metabolic disorders

CML Lymphoma

Myelodysplastic Syndrome Histiocytic disorders

Autologous Bone Marrow/PBSC Transplant for the Treatment of:

ALL AML

CML

Lymphomas NHL/HD

Immunodeficiency

Severe combined Wiskott-Aldrich

Combined immune deficiencies failing Medical Management

Thalassemia

Sickle Cell Disease

Diamond Black Fan Anemia Inborn Errors of Metabolism

Mucopolysaccaridosis

Metachromatic leukodystrophy

Adrenal leukodystrophy

Osteopetrosis

Pediatric solid tumors including but not exclusive of neuroblastoma, rhabdony's sarcoma, brain tumors Ewings Sarcoma, Urlius' Tumor

Hospital: Children's Hospital of Pittsburgh – Pittsburgh, PA

Medical Director: Rakesh K. Goyal, M.D.

Coordinators: Colleen O'Donnell 412-692-8288

Jason Rowan, R.N.

Hospital: Children's Hospital of Wisconsin, Milwaukee, WI

(Midwest Children's Cancer Center)

Ages 1 to 18

Clinical Director: James T. Casper, M.D. (414) 456-4620

(414) 456-6543 (Fax)

Transplant Coordinator: Debbie Richards, R.N. (414) 456-5605

Linda Turney, R.N., B.S.N. (414) 456-6543 (Fax)

Jill Perrone, C.P.N.P.

Lynnette Anderson, C.P.N.P.

Financial Coordinator: Vicki (414) 266-2360

Allogeneic or Autologous Transplantation for the Treatment of:

Acute Lymphocytic Leukemia 1st, 2nd or 3rd remission or in early relapse if unable to obtain

remission

Acute Lymphocytic Leukemia Ph⁺ 1st, 2nd, 3rd remission or in early relapse if unable to obtain

(Ph+, mixed lineage, hypodiploid) remission

Acute Nonlymphocytic Leukemia 1st, 2nd remission or in relapse is unable to achieve remission

Chronic Myelogenous Leukemia Chronic phase, accelerated phase, or 1st blast crisis

Allogeneic Transplantation for the Treatment of:

Aplastic Anemia Related or Unrelated donor Fanconi's Anemia Related or Unrelated donor Immune Deficiency Syndromes Related or Unrelated donor Myelodysplastic Syndrome Related or Unrelated donor Related or Unrelated donor

Sickle Cell Disease Related donor

Wiskott-Aldrich Syndrome Related or Unrelated donor

Autoimmune Diseases Related donor

Autologous Transplantation for the Treatment of:

Solid tumors

Autoimmune Diseases

Hospital: Children's Memorial Hospital, Chicago, IL

Ages 0 to 21

Director: Morris Kletzel, M.D. (773) 880-3265 Paul Haut, M.D. (773) 880-8512

Clinical Nurse Specialist: Karina Danner-Koptik, R.N./M.S.N. (773) 880-4199 Clinical Nurse Specialist: Maureen Hubbell, R.N./M.S.N. (773) 880-4199 Financial Coordinator: Amy Kaye, M.S. (773) 880-3984

*Allogeneic Transplantation for the Treatment of: (includes cord transplants - related and unrelated)

ALL 2nd or 3rd complete remission

CML Chronic

Acute Non-lymphocytic Leukemia 1st or 2nd complete remission; 1st

partial remission

High risk, 2nd or complete remission

Severe Aplastic Anemias Pure Red Cell Aplasia

Severe Combined Immune Deficiency Syndrome

*Autologous Transplantation for the Treatment of:

ALL 2nd remission

Neuroblastoma High risk, Stage III, Stage IV, in 1st or 2nd complete

remission

Ewing Sarcoma 1st complete remission Retinoblastoma 2nd complete remission

Rhabdomyosarcoma and other soft

tissue sarcomas

Brain Tumors partial remission, 1st or 2nd complete remission -

chemosensitive tumors

Acute Non-lymphocytic Leukemia 1st or 2nd complete remission Lymphomas High risk, 2nd or complete remission

Wilm's Tumor 2nd remission

* Allogeneic and Autologous transplantation may be performed on patients with the diagnoses shown above according to the disease status stated.

Other patients with immunologic, metabolic, and/or genetic disorders may be eligible for allogeneic bone marrow transplantation and will be evaluated on an individual basis.

Hospital: Loyola University Medical Center, Maywood, IL

Ages: from 0 to 55 (Allogeneic) Ages: from 0 to 65 (Autologous)

Ages: from 0 to 70 (Allogeneic Non-Myeloablative)

Med/Surg Director: Patrick J. Stiff, M.D. (708) 327-3148

Program Coordinators: Pamela Schumacker, R.N. (708) 327-2333

(Allogeneic Related/Unrelated Program)

Sheila Wojtowicz, R.N. (708) 327-3013 (Autologous Bone Marrow/Stem Cell Program)

Financial Counselor: Cynthia Wardlow (all patients) (708) 216-4969

Advanced Practice Nurses: Rose Batisite, RN, MSN (708) 216-2298

Karen Kiley, RN, MSN, AOCN (708) 216-5913

Karen Potocki, RN, MSN, CNRN

Nancy Porter, RN, MSN, AOCN (708) 216-4921

Business Manager: Nancy Smith, MBA, RN (708) 327-3390

Adult Program:

Allogeneic Transplant:

Aplastic Anemia

Acute Lymphoid Leukemia (ALL)

Acute Non-Lymphoid Leukemia

Acute Non-Lymphoid Leukemia Breast Cancer

Chronic Myelogenous Leukemia (CML)

Non-Hodgkins Lymphoma

Myeloproliferative and Myelodysplastic Syndromes

Myeloproliferative and Myelodysplastic Syndromes

Myeloproliferative and Myelographyelog

Multiple Myeloma Non-Hodgkins Lymphoma (NHL) Multiple Myeloma Neuroblastoma

Oligodendroglioma Ovarian Cancer Testicular Cancer

Pediatric Program:

Allogeneic Transplant: Autologous Transplants:

Acute Non-Lymphocytic Leukemia Acute Non-Lymphocytic Leukemia

Acute Lymphoblasttic Leukemia Hodgkins Disease

Aplastic Anemia Lymphoblastic Leukemia

Chronic Myeloid Leukemia Neuroblastoma

Non-Hodgkins Lymphoma Non-Hodgkins Lymphoma

Myelodysplastic Syndrome

Reflects diagnoses for autologous marrow or blood stem cell transplants

Transplant Services Guide (Bone Marrow) (Adult)

Hospital: Lutheran General Hospital, Park Ridge, IL

Ages: from 19 to 55 (Adult) - Lutheran General Hospital (Age varies depending on protocols being used)

Director, Hematology/Oncology:	Jacob Bitran, M.D.	(847) 723-2500
Associate Program Director:	Leonard Klein, M.D.	(847) 827-9060

Transplant Nurse Coordinator: Doreen Link, RN, APN/CNP (847) 723-8410 Transplant Coordinator: Sheila Moroney, RN, BSN (847) 827-9060

Financial Coordinator: Pat Sheahan, RN, BSN (847) 723-8538

Allogeneic Transplantation for the Treatment of:

Aplastic Anemia
Acute Lymphomblastic Leukemia
Acute Myelogenous Leukemia
Chronic Myelogenous Leukemia
Hodgkins Disease
Multiple Myeloma
Melanoma
Renal Cell
Lymphoma
Chronic Lymphocytic Leukemia

Autologous Transplantation for the Treatment of:

Lymphoma Myeloma Chronic Myelogenous Leukemia Hodgkins Disease Non-Hodgkins Lymphoma Testicular Amyloidosis

Transplant Services Guide (Bone Marrow) (Adult)

Hospital: Northwestern Memorial Hospital, Chicago, IL

Ages: from 15 to *60 (Allogeneic) *Specific protocols to age 65

from to 70 (Autologous)

Director: Jayesh Mehta, M.D. (312) 908-5284

Coordinators: M. Jay Maningo, R.N. (312) 908-5400

Patty Frey, R.N., OP Services

Mary Brush, R.N., MS (312) 908-5400

Mary Ann Fishman, R.N., MS

Intake Coordinators: Sara Flickner, R.N., BSN (312) 926-5400

Shelly Burt-Grossman, R.N., BSN

Patient Financial Coordinator: Gregory Dean (312) 908-3347

Allogeneic Transplantation for the Treatment of:

Acute Lymphoblastic Leukemia Hodgkins Lymphoma
Acute Myelogenous Leukemia Non-Hodgkins Lymphoma

Chronic Myelogenous Leukemia Myelodysplasia Cutaneous T-Cell Lymphoma Aplastic Anemia

Multiple Myeloma Agnogenic Myeloid Metoplastia

Peripheral Blood (TCD) and marrow protocol

Haploidentical transplants (any parent, child, sibling is donor) approved for all above allogeneic diseases

Autologous Transplantation for the Treatment of:

Acute Lymphoblastic Leukemia Multiple Sclerosis

Acute Myeloblastic Leukemia Lupus

Breast Cancer Rheumatoid Arthritis Multiple Myeloma Myelodysplasia

Hodgkins and Non-Hodgkins Lymphoma Ovarian Cancer

Chronic Myelogenous Leukemia Crohn's Disease

Hospital: Rush-Presbyterian-St. Luke's Medical Center, Chicago, IL (Rush Children's Services)

Allogeneic:

Ages: from 1 thru 17 (Pediatric) Rush Children's Services

Ages: from 18 to 55 (Adult) Rush-Presbyterian-St. Luke's Medical Center

Autologous:

Ages: from 1 thru 17 (Pediatric) Rush Children's Services

Ages: from 18 to 60 (Adult) Rush-Presbyterian-St. Luke's Medical Center

Med/Surg Director: Hans G. Klingemann, M.D. (312) 942-6173

Contact (Adm Asst): Denise Patch (312) 942-3048

Clinical Coordinator: Tina Havey, R.N., B.S.N

Sheila Davies, R.N./OCN (312) 942-3049

Financial Coordinator: Marie Schumer, R.N. (312) 942-3545

*Allogeneic Transplantation for the Treatment of:

(Related & Unrelated Donor)

Acute Lymphoblastic Leukemia

Acute Myeloid Leukemia

Chronic Myeloid Leukemia

Chronic Lymphocytic Leukemia

Multiple Myeloma

Malignant Lymphoma including Non-Hodgkin's Lymphoma and Hodgkin's Disease

Neuroblastoma

Severe Aplastic Anemia

Solid Tumor patients with diffuse bone marrow involvement who would otherwise qualify for autologous transplant

Autologous Transplantation for the Treatment of:

Acute Lymphoblastic Leukemia

Acute Myeloid Leukemia

Brain Tumors

Breast Cancer

Hodgkin's Disease

Non-Hodgkin's Lymphoma

Neuroblastoma

Ovarian Cancer

Sarcoma

Multiple Myeloma

• Reflects diagnoses for pediatric and adult procedures.

Hospital: St. Jude Children's Research Hospital, Memphis, TN

Ages: from 0 to 17

Clinical Director: Laura C. Bowman, M.D. (901) 495-3006

Department of Hematology/Oncology

Transplant Coordinator: Stacye Richardson (901) 495-2721

Allogeneic Transplant for the Treatment of:

Acute Lymphocytic Leukemia (first in select cases or second remission)

Acute Myeloid Leukemia (first in select cases, second remission or refractory disease)

Aplastic anemia Chediak-higashi

Chronic myelogenous leukemia

Familial erthrophagocytic lymphohistiocytosis (FEL)

Myelodysplastic syndrome

Non-Hodgkin's lymphoma (select cases)

Osteogenesis imperfecta

Ostepetrosis

Severe combined immunodeficiency

Sickle cell anemia (select cases)

Wiskott Aldrich

X-linked lymphoproliferative disease

Inherited storage diseases amenable to BMT (Hurlers, Gauchers, Mucopolysaccharoidoses)

Autologous Transplant for the Treatment of:

Acute Myeloid Leukemia (select cases in first remission)

Astrocytoma (high grade)

Ewings (select cases)

Germ cell tumor (recurrent)

Glioblastoma multiforme

Hodgkin's disease (recurrent)

Medulloblastoma

Neuroblastoma

Non-Hodgkin's lymphoma (recurrent)

Retinoblastoma (recurrent or advanced stage)

Rhabdomyosarcoma

Soft tissue sarcoma

Wilms Tumor (recurrent)

Embryonal CNS Tumors in infants

Hospital: St. Louis Children's Hospital, St. Louis, MO

Ages: from 0 to 20

Transplant Director: Robert J. Hayashi, M.D. (314) 454-6018

Transplant Coordinator: Yvonne Barnes, PNP (314) 454-6181

Allogeneic Transplantation for the Treatment of:

(HLA matched, MCL non-reactive sibling donor, partial matched family member) Unrelated donor

Leukemia ALL

CML 2nd of subsequent remission

Chronic phase, accelerated phase AML, 1st or

subsequent or early relapse

Myelodysplastic Syndrome

Severe combined Immunodeficiency Syndrome

T-Cell functional deficiencies Wiscott-Aldrich Syndrome

Hurler's Diseaseand other mucosaccharidoses

Adrenal Leukodystrophy Metachromatic leukodystrophy

Gaucher's Disease; the decision to transplant will be affected by existing pathology in child & tempo of disease

Congential or acquired Aplastic Anemia

Pure red cell aplasia

Growth factor non-responsive neutropenia syndromes

Sickle cell anemia

Osteopetrosis or other metabolic bone disease

Autologous Transplantation for the Treatment of:

Neuroblastoma

Lymphoma (Hodgkins and non-Hodgkins)

Children with high-risk brain tumors at presentation and recurrent,

rhabdomyosarcoma, Wilm's Tumor or Ewing's Sarcoma, will be considered

on a case-by-case basis

Ewing's Sarcoma, will be considered on a case-by-case basis

Transplant Services Guide (Bone Marrow) (Adult)

Hospital: St. Louis University Hospital, St. Louis, MO

Ages: from 15 to 71 (Adult) (age varies according to protocols)

Transplant Director: Steven Pincus, M.D., Ph.D. (314) 577-8854 Division Director: Paul J. Petruska, M.D. (314) 577-8854

Coordinator (Autologous): Michelle Voss, R.N., OCN (314) 577-6056 Coordinator (Allogeneic): Kathleen S. Klebert, R.N. (314) 577-8854

Allogeneic Transplantation for the Treatment of:

Acquired/Inherited Metabolic/Immunologic Deficiencies

Acute Lymphoblastic Leukemia

Acute Myeloid Leukemia

Aplastic Anemia

Breast Cancer

Chronic Lymphocytic Leukemia

Chronic Myelogenous Leukemia

Multiple Myeloma

Myelodysplasia

Paroxysmal Nocturnal Hemoglobinuria

Non-Hodgkin's Lymphoma

Autologous Transplantation for the Treatment of:

Breast Cancer

Hodgkin's Lymphona

Metastatic Carcinoma with Unknown Primary

Myeloma

Non-Hodgkin's Lymphoma

Ovarian Cancer

Sarcoma

Testicular Cancer

Small Cell Lung Cancer

Transplant Services Guide (Bone Marrow) (Adult)

Hospital: University of Chicago Hospitals, Chicago, IL

Ages: from 18 to 65 (Autologous) Ages: from 18 to 60 (Allogeneic)

Program Director: Koen Van Besien, M.D. (773) 702-6696

Assistant Professor: Todd Zimmerman, M.D.

Nurse Coordinators:

 Allogeneic:
 Cherry Leano, R.N.
 (773) 702-2070

 Autologous:
 Jen Collins
 (773) 834-2645

 Autologous:
 Patty Sibley
 (773) 702-2034

 Allogeneic:
 Peggy Green
 (773) 702-0267

Transplant Coordinator: Jennifer Hurley (773) 702-4852

Department of Admissions

Allogeneic Transplantation for the Treatment of:

Acute Lymphocytic Leukemia Acute Myelogenous Leukemia

Aplastic Anemia

Chronic Myelogenous Leukemia

Hodgkin's Disease (with HLA matching sibling donor)

Multiple Myeloma

Myelodysplastic Syndrome Therapy-Related Leukemia

Non-Hodgkin's Lymphoma (with HLA matching sibling donor)

Renal Cell Carcinoma

Autologous Transplantation for the Treatment of:

Acute Myeloid Leukemia

Breast Cancer (adjuvant and metastatic)

Chronic Myelogenous Leukemia

Hodgkins Disease Multiple Myeloma

Non-Hodgkins Lymphoma (patients failing first line chemo)

Ovarian Cancer Testicular Cancer

Peripheral Stem Cell Transplantation for the Treatment of:

Acute Myelogenous Leukemia Testicular Cancer

Breast Cancer Myelodysplastic Syndrome
Chronic Myelogenous Leukemia Acute Lymphocytic Leukemia

Hodgkins DiseaseMultiple MyelomaNon-Hodgkins LymphomaOvarian Cancer

Hospital: University of Illinois, Chicago, IL

Ages: from 0 to 75

Transplant Director: Farhad Ravandi, M.D. (312) 996-1581

(312) 413-4131 (fax)

Transplant Coordinator: Ellen Jessop, R.N. (312) 355-2090 Clinical/Financial Coordinator: Felicia Watson (312) 355-1125

(312) 413-4131 (fax)

Bone Marrow/Stem Cell Transplantation for the Treatment of:

Acute Leukemia

Myelogenous syndromes

Chronic Myelogenous Leukemia

Chronic Lymphocytic Leukemia

Non-Hodgkin's lymphoma

Hodgkin's Disease

Multiple Myeloma

Sickle Cell Disease

Thalassemia major/intermedia (selected cases)

Aplastic Anemia

Solid Organ Tumors

Breast Cancer

Ovarian Cancer

Testicular Cancer

Head and Neck Cancers

Other Solid Organ Tumors (selected cases)

Sarcoma (selected cases pediatric and adult)

CNS tumors (selected cases)

Autoimmune Disorders

Inherited storage diseases amnenable to BMT/SCT (including but not limited to Hurler's, Gaucher's,

Mucopolysaccharoidoses)

Severe Combined immune dificiency

Congenital white blood cell, platelet and red blood cell disorders

Osteogenesis imperfecta and osteopetrosis

Wiskott Aldrich

Neuro-ectodermal Tumors

Neuroblastoma

Germ Cell Tumors

Trophoblastic tumors (selected cases)

Transplant Services Guide (Bone Marrow) (Adult)

Hospital: University of Iowa Hospitals & Clinics, Iowa City, IA

Age varies according to protocols:

from 17 to 60 (Allogeneic)

from 17 to 65 * (Autologous PBSC*)

*Patients >65 are considered on an individual basis

Director: Roger D. Gingrich, M.D./Ph.D. (319) 356-3425

Patient Coordinator: Stephen Locher, R.N. (319) 356-2681

Lizabeth Kaufman, R.N. (319) 384-9762

Patient Financial Services: Sherri Steckroth (319) 356-3486

fax: (319) 356-3563

Allogeneic bone marrow or PBSC transplant:

Acute Non-Lymphocytic (myelogenous) Leukemia

Acute Lymphocytic Leukemia

Acute Undifferentiated Leukemia

Myelodysplastic Syndromes (RA, RAS< RAEB, CMMoL)

Chronic Myelogenous Leukemia (stable phase I or II, early accelerated phase)

Chronic Lymphocytic Leukemia (failed one of two front-line therapies and life expectancy <3 years

Non-Hodgkin lymphoma (any grade with marrow involvement)

Hodgkin lymphoma (marrow involvement or abnormal marrow cytogenetics)

Multiple myeloma

Severe Aplastic Anemia

Breast Cancer (marrow involvement)

Myeloproliferative diseases (Ph1 negative CML, myelofibrosis, hyperosinophilic syndrome)

Autologous PBSC transplant:

Breast Cancer (>4 node positive, inflammatory/T4 & stage IV chemosensitive)

Lymphoma (Hodgkins and Non-Hodgkins)

Acute non-lymphocytic leukemia (CALGB)

Solid tumors (ovarian, testicular, soft-tissue sarcoma)

Hospital: Barnes-Jewish Hospital, St. Louis, MO (Washington University Medical Center)

Ages: from 18 to 65

Surgical Director: Nader Moazami, M.D. (314) 362-8008 Medical Director: Joseph Rogers, M.D. (314) 362-1046

Coordinators: Cindy Behrends-Pasque, R.N./BSN, (314) 454-7687

Lana Crawford, R.N., BSN (314) 454-7697

Tina Hanselman, R.N., BSN Jill Klein, R.N., B.S.N.

Joan Casstevens Krull, R.N., MSN, CCTC

Kim Shelton, R.N., BSN

Pam Solon, R.N., MSN (314) 747-2976

Financial Coordinator: Stephanie White, MSW, LCSW (314) 747-2976

Transplant Guide Mailing Address:

Barnes Jewish Hospital Heart Transplant Supervisor

Sharon Moorehead, R.N., M.S.N., C.C.T.C.

Mailstop 90-31-614

Heart Transplant for the Treatment of:

End stage cardiac disease irremediable by any other form of therapy associated with severe limitations in functional lifestyle and an associated life expectancy of less than 6-12 months. Several common indications for heart transplant include, but are not limited to the following:

Idiopathic Cardimyopathy

Ischemic Cardiomyopathy

Valvular Cardiomyopathy

Congenital Heart Disease

Transplant Coronary Artery Disease

Acute or Hyperaute Graft Rejection with Severe Ventricular Dysfunction

End Stage Heart Disease

Intractable Angina

Intractable and Irriversible Cardiact Arrhythmias

Transplant Services Guide (Heart) (Pediatric)

Hospital: Cardinal Glennon Children's Hospital, St. Louis, MO

(St. Louis University Hospital)

Ages: from 0 to 18 - Pediatric

Surgical Co-Directors: Alon Aharon, M.D. (314) 577-8359

Andrew Fiore, M.D. (314) 577-5600, Ext. 4180

Medical Director: Ian Balfour, M.D. (314) 577-5633

Transplant Coordinators: Barry Friedman, R.N./BSN (314) 577-5351

Sharon Kohler, R.N. Laurel Sosa, R.N.

Clinical Nurses: Donna Marshall, R.N. (314) 577-5674

Colleen Puers, R.N. Mary Pat Spilaine, R.N.

Heart Transplant for the Treatment of:

Congenital heart disease with inadequate surgical treatment (i.e. Hypoplastic Left Heart Syndrome) Intractable, irreversible cardiac dysfunction with poor prognosis for 6-12 month survival No medical or surgical therapeutic options (i.e. End Stage Myocardial Dysfunction, Secondary to Cardiomyopathy)

Transplant Services Guide (Heart) (Pediatric)

Hospital: Children's Memorial Hospital, Chicago, IL

Ages: from 0 to 17

Surgical Director: Constantine Mavroudis, M.D. (773) 880-4378 Medical Director: Elfriede Pahl, M.D. (773) 880-4553

Clinical Coordinator: Sherrie Rodgers, R.N., MSN, CPNP (773) 880-3027 Project Manager: Diana Haro, M.S. (773) 975-8644

Heart Transplant for the Treatment of:

Congenital Heart Disease (hypoplastic left heart syndrome) End-Stage Myocardial Dysfunction, secondary to Cardiomyopathy (Idiopathic, viral, drug induced) Life-threatening arrhythmias

Transplant Services Guide (Heart) (Adult/Pediatric)

Hospital: Foster G. McGaw Hospital, Maywood, IL (Ronald McDonald Children's Hospital)

Ages: from NB to 17 (Pediatric)

Medical Director: G. Martin Mullen, M.D. (708) 327-2736

Surgical Director: M. Bakhos, M.D. (708) 216-6588 Associate Surgical Director: Bryan Foy, M.D. (708) 216-6588

Financial Coordinator: Geri Lhotak (708) 327-2526

fax(708) 216-9246

Clinical Program Coordinator Linda Dusek, R.N./BSN/ (708) 327-2736

Clinical Coordinators: Alayne Broussard, R.N. (708) 327-2736

Uma Bindingnavle, R.N. (708) 327-2736

Case Manager: Marianne Laff, R.N. (708) 327-2736

Adult Program:

Heart Transplant for the Treatment of: Cardiac Arrhythmias Cardiotoxicity Chronic and/or Acute Rejection Dilated Cardiomyopathy Ischemic Cardiomyopathy/CAD Ischemic/Valvular Heart Disease Myocarditis

Pediatric Program:

Heart Transplant for the treatment of: Cardiotoxicity Congenital Heart Disease Dilated Cardiomyopathy Myocarditis

Hospital: Rush Presbyterian-St. Luke's Medical Center, Chicago, IL

Ages: from 18 to 65 (Adult) Rush-Presbyterian-St. Luke's Medical Center

Surgical Directors: William Piccione, M.D. (312) 563-2235

Medical Directors: Joseph Parrillo, M.D. (312) 563-2121

Transplant Coordinators:

Mike Rummell, R.N. (312) 563-2121 Mary Phillip, R.N. (312) 563-2121

JoAnne Cannone, Transplant Liaison (312) 563-2121

Adult Heart Transplant for the Treatment of:

End Stage heart disease not responsive to all other medical or surgical therapy

Specific diagnosis: Ischemic Cardiomyopathy

Dilated Cardiomyopathy

Peripartum/Postpartum Cardiomyopathy

Valvular Heart Disease

Pediatric Heart Transplant for the Treatment of:

Lethal congenital cardiac malformations with high operative morality

Cardiac ventricular failure refractory to medical management

Severe inoperable valvar disease

End stage pump failure - e.g., post myocarditis and cardiomyopathy

Post op ventricular failure on ventricular assist = 2 days

Life threatening arrhythmia which is refractory to medical and catheter therapy

Specific diagnosis: Endocardial Fibro Elastosis

Hypoplastic Lt. Heart Syndrome

Severe unbalanced Atrioventricular Canal

Pulmonary atresia/intact ventricular septum with coronary fistula

Hypertrophic Cardiomyopathy

Dilated Cardiomyopathy

Refractory Arrhythmogenic Cardiomyopathy

Transplant Services Guide (Heart) (Adult/Pediatric)

Hospital: St. Francis Medical Center, Peoria, IL (Children's Hospital of Illinois)

Ages: from 0 to 17 (Children's Hospital of Illinois) Ages: from 18 to 60 (St. Francis Medical Center)

Surgical Director: Frederick B.Y. Hoy, M.D. (309) 655-4101

Medical Director: Barry S. Clemson, M.D. (309) 655-4101

Clinical Director/Coordinator: Carol E. Linett, R.N. (309) 655-4101

Assistant Clinical Coordinators: Suzanne Faulkner, R.N. (309) 655-4101

Diane Joseph, R.N. (309) 655-4101

*Heart Transplants for the Treatment of:

Atherosclerotic Cardiovascular Disease Dilated Cardiomyopathy Graft Failure Intractable Cardiac Arrhythmias Ischemic Cardiomyopathy

Ischemic Cardiomyopathy Valvular Heart Disease

Inoperable Congenital Lesion

• Reflects diagnosis for adult and pediatric procedures.

Transplant Services Guide (Heart) (Pediatric)

Hospital: St. Louis Children's Hospital, St. Louis, MO

Ages: from 0 to 17

Surgical Director: Charles B. Huddleston, M.D. (314) 362-6165

Eric Mendeloff, M.D.

Medical Director: Charles E. Canter, M.D. (314) 454-6095

Pre/Post Transplant Coordinators: Paula Murphy, R.N. (314) 454-4279

Susan Basile, R.N. (314) 454-4281

Financial Manager: Saundra Basile (314) 454-2091

Joan Huber (314) 454-6191

Fax (314) 454-4280

Heart Transplant for the Treatment of:

Cardiac failure unresponsive to medical/surgical management

Chronic and/or Acute Rejection

Coronary Artery Disease

Dilated cardiomyopathy

Idiopathic Cardiomyopathy

Lethal congenital heart disease

Valvular Heart Disease

Hospital: St. Louis University Hospital, St. Louis, MO

Ages: from 18 to 70

Surgical Director: Alahon S. Aharon, M.D. (314) 577-8359 Medical Director: Paul Hauptman, M.D. (314) 577-8896

Transplant Services Director: Judy Hoff, R.N. (314) 577-8867

Clinical Coordinators: Peggy Hasselhorst, R.N., BSN (314) 577-8896

Sandra Schmid R.N., MSN (314) 577-8896

Heart Transplant for the Treatment of:

I. Inclusion Criteria

Intractable, irreversible cardiac dysfunction with poor prognosis for

6-12 month survival

No medical or surgical therapeutic options

Poor functional class with unacceptable quality of life

II. Cardiac arrhythmias

Chronic and/or acute rejection

Congenital heart disease

Coronary artery disease

Dilated cardiomyopathy

Ischemic cardiomyopathy

Ischemic/valvular heart disease

Hospital: St. Luke's Medical Center, Milwaukee, WI

Ages: From 0 to 65

Patients over 65 who otherwise have healthy organs may be considered

Medical Director: Alfred J. Tector, M.D. (414) 649-3780

Clinical Coordinator: Verna Seitz, R.N. (414) 649-5410

Heart Transplant for the Treatment of:

1. Endstage Heart Disease

Idiopathic Cardiomyopathy Ischemic Cardiomyopathy Valvular Heart Disease Congenital Heart Disease

- 2. Class III-IV Functional Limitation
- 3. Recurrent Congestive Heart Failure refractory to optimal medical therapy and unlikely to be successfully treated with corrective surgery.
- 4. Severely impaired left ventricular function with significantly reduced ejection fraction < 20%.
- 5. Malignant dysrhythmias unresponsive to conventional medical treatment and implantable cardioverter/defibrillator.
- 6. Absence of conditions which limit post transplant survival or functional capacity.
 - a. Severe fixed pulmonary hypertension
 - b. Recent Pulmonary Infarction.
 - c. Active systemic infection
 - d. HIV
 - e. Active Peptic Ulcer Disease

Hospital: University of Chicago

Age: from 0 to 65

Patients over 65 are considered if no co-morbidities.

Transplant Program

Co-Director: Allen Anderson, M.D., F.A.C.C. (773) 702-9396

Valluvan Jeevanandam, M.D., F.A.C.S. (773) 702-2500

Clinical Program Manager:

Lisa C. Murphy Phone: (773) 702-2500 5841 Maryland Avenue, MC 5040 Fax: (773) 702-4187

Chicago, Illinois 60637

Sandra K Cunningham, M.S., R.N., CCRN, CS, CCNS (616) 465-6436

Transplant Services Guide (Heart) (Adult/Pediatric)

Hospital: University of Iowa Hospitals, Iowa City, Iowa

Ages: from 0 to 65

Surgical Director: Wayne E. Richenbacher, M.D. (319) 356-4087 Medical Director: Ron M. Oren, M.D. (319) 356-4992

Clinical Coordinators: Sara Vance, R.N., BSN, CCTC (319) 353-6931

Carolyn Laxon, R.N., BSN, MA (319) 356-4807

Adult Heart Transplant for the Treatment of: Heart failure Refractory angina pectoris Ventricular Arrhythmia Cardiac Tumor

Pediatric Heart Transplant for the Treatment of: Hypoplastic left heart syndrome Complex congenital heart disease Cardiomyopathy

Hospital: Barnes-Jewish Hospital, St. Louis, MO (Washington University Medical Center)

Ages: from 18 to 74

Surgical Director: Todd Kevin Howard, M.D.

(314) 362-5701

Medical Director: Raj Satyanarayana, M.D. (314) 454-8160

Transplant Coordinators: Suzanne Tiller, R.N., BSN (314) 362-5876

Debbie Sutter, R.N., BSN, CCTC (314) 362-5376

Pam Thurston, R.N., MSN, CCTC

Supervisor, Liver TX Program Mitch Mahon, RN, BSN, CCTC

Paloma Reichert, R.N. Sheila Kruetzman, R.N. Ruth Bandor, R.N. Sue Brown, R.N., BSN

Financial Coordinator: Sandy Gray, R.R.T. (314) 362-5653

Liver Transplant for the Treatment of:

Alcoholic cirrhosis with a 6-month evidence of abstinence

Alpha-1 Antitrypsin Deficiency

Budd-Chiari Syndrome

Chronic Active Hepatitis, autoimmune

Chronic Active Hepatitis B

Cryptogenic cirrhosis

Extrahepatic portal venous obstruction

Fulminant hepatic failure

Hemochromatosis

Hepatic malignancy confined to the liver

Metabolic disorders; cystic fibrosis

Portal Vein Thrombosis Postnecrotic cirrhosis

Primary biliary cirrhosis; secondary biliary cirrhosis

Primary hemochromatosis Primary sclerosing cholangitis

Wilson's Disease

Transplant Services Guide (Liver) (Pediatric)

Hospital: Cardinal Glennon Children's Hospital, St. Louis, MO (St. Louis University Hospital)

Ages: from n/b to 18

Directors: Robert E. Kane, III, M.D. (314) 577-5647

Paul Garvin, M.D. (314) 577-8357

Transplant Coordinators: Barry Friedman, R.N./CPTC (314) 577-5351

Robin Freese, R.N. (314) 577-5351 Laurel Sosa, R.N. (314) 577-5351

Clinical Nurse Specialist: Karen Avant, R.N. (314) 577-5647

Liver Transplant for the Treatment of:
Biliary Atresia (50% of patients)
Inborn metabolic errorsAlpha-1 Antitrypsin Deficiency
Tyrosenemia
Wilson's disease
Liver Tumor
Hemangioendothelioma
Hepatomas/hepatoblastoma
Cryptogenic cirrhosis
Chronic active hepatitis

Acute liver failure (irreversibility established on biopsy)

(e.g.: acute fulminant liver failure from viral hepatitis or toxic liver injury considered fatal [ie: amaneta mushroom poisoning])

SSM Cardinal Glennon Children's Hospital will perform reduced size liver transplants and living-related liver transplants.

Transplant Services Guide (Liver) (Pediatric)

Hospital: Children's Memorial Hospital, Chicago, IL (Northwestern Memorial Hospital)

Ages: from 0 to 18

Program Director: Peter Whitington, M.D.

Surgical Director: Riccardo Superina, M.D. (773) 880-8821

Medical Director. Estella M. Alonso, M.D. (773) 880-4643

Administrator, Transplantation Services: Cassandra Smith-Fields, R.N. (773) 880-4092

MSN, MBA

Transplant Nurse Clinician: Julie Chesterton, R.N. (773) 975-8817

Project Manager: Diana C. Haro, MS

Liver Transplant for the Treatment of:

Biliary Atresia

- a) Status post failed Kasai procedure
- b) Recurrent ascending cholangitis
- c) Complications of cirrhosis as listed below

Cirrhosis of any etiology with the following complications

- a) Growth failure
- b) Ascites which is refractory to medical management
- c) Episodes of variceal bleeding which are refractory to sclerotherapy and/or TIPS
- d) Hypersplenism causing thrombocytopenia
- e) Liver synthetic failure
- f) Other major systemic complications

Fulminate hepatic failure Neonatal liver failure

InboR.N. errors of metabolism

- a) Tyrosinemia
- b) Glycogen storage disease
- c) Crigler-Najjar syndrome
- d) OR.N.ithine Transcarbamylase deficiency
- e) Other defects with the potential to cause neurologic or other major systemic complications

Unresectable hepatic tumors without extension

Hospital: Loyola University Medical Center, Maywood, IL

Ages: from 18 to 75

Surgical Director: John J. Brems, M.D.

Medical Director: David H. VanThiel, M.D.

Transplant Corrdinators: Patricia Cavaliere, RN, MSN

Celeste Kozlowski, RN, BSN, CTC Rebecca Duke, RN, BSN, CPTC

Liver Transplant for the Treatment of:

Cirrhosis

Billiary Cirrhosis Sclerosing Cholangitis Inborn Errors of Metabolism Wilson's Disease Alpha 1 Antirypsin Deficiency Disease

Hemochromatosis Budd-Chiari Syndrome

Hepatic Tumors, 5 cm. Confined to liver

Hospital: Northwestern Memorial Hospital, Chicago, IL

Ages: from 18 to 75

Surgical Director: Michael Abecassis, M.D.(312) 695-8900

Medical Director: Andres Blei, M.D.(312) 695-9286

Clinical Coordinators: Lori Clark, R.N. (312) 695-8900

Karla Nehls-Christensen, TPFS(312) 695-6322

Nina Kay, R.N., BSN(312) 695-8900 Heidi Monroe, R.N., MSN(312) 695-8900

Fax(312) 695-5998

Liver Transplant for the Treatment of:

- 1. Cirrhosis
- Post Necrotic Cirrhosis secondary to viral hepatitis, autoimmune, cryptogenic, or acute fulminant liver failure.
- Alcoholic Cirrhosis
- 2. Billiary Cirrhosis
- Primary Biliary Cirrhosis
- Secondary Biliary Cirrhosis
- 3. Sclerosing Cholangitis
- Primary Sclerosing Cholangitis
- 4. Inborn Errors of Metabolism
- Wilson's Disease
- Alpha 1 Antitrypsin Deficiency Disease
- Amyloidosis
- Hemochromatosis
- 5. Budd-Chiari Syndrome
- 6. Hepatic Tumors, 5 cm. confined to liver

Transplant Services Guide (Liver) (Adult/Pediatric)

Hospital: Rush-Presbyterian-St. Luke's Medical Center, Chicago, IL (Rush Children's Services)

Ages: from 0 thru 17 (Pediatric) - Rush Children's Services

from 18 thru 70 (Adult) - Rush-Presbyterian-St. Luke's Medical Center

Director: Howard Sankary, M.D. (312) 942-4827

Clinical Nurse Specialist: LeaAnn Kopczewski, R.N. (312) 942-4252

Transplant Patient Services

Liaison: Viola Shaw (312) 942-6242

Liver Transplant for the Treatment of: *

Alcohol related Liver Disease in a patient with evidence of abstinence and social support

Alpha 1 - Antitrypsin Deficiency

Biliary Atresia

Chronic Hepatitis C

Cryptogenic Cirrhosis

Fulminant Hepatic Necrosis from viral Hepatitis or Drug Reaction

Hemochromatosis

Hepatitis B

Hepatoma confined to liver

Metabolic liver disease

Primary Biliary Cirrhosis

Sclerosing Cholangitis

Wilson's Disease

• Reflects diagnosis for pediatric and adult liver transplantation.

Transplant Services Guide (Liver) (Pediatric)

Hospital: St. Louis Children's Hospital, St. Louis, MO

Ages: from 0 to 18

Surgical Director: Jeffery Lowell, M.D. (314) 362-5701 Medical Director: Ross W. Shepard, M.D. (314) 454-6173

Co-Directors:

Clinical Coordinator: Michelle Nadler, R.N. (314) 454-2409 Tx Coordinators: Lyn Bianchi, R.N. (314) 454-6222

Liver Transplant for the Treatment of:

Acute

Fulminant hepatic failure Submassive necrosis

Chronic Liver Disease and Cirrhosis

Chronic hepatitis

Cirrhosis

Biliary Cirrhosis

Sclerosing cholangitis

Budd-Chiari Syndrome

Metabolic Disorders

Wilson's Disease

Hemochromatosis

Alpha-1 Antitrypsin Deficiency

Oxalosis

Polyglandular autoimmune Syndrome

OR.N.ithine Transcarbamylase Deficiency

Misc. e.g., tyrosinemia glycogen storage disease

Congenital Disorders

Biliary Atresia

Biliary Hypoplasia

Misc. e.g., Byler's Disease, Congenital Hepatic Fibrosis, Crigler-Najjar Syndrome

Malignancy

Cholangiocarcinoma

Hepatocellular Carcinoma

Hepatoblastoma

Hospital: St. Louis University Hospital, St. Louis, MO

Ages: from 18 to 70

Director: Abdominal Organ Transplant Program:

Paul Garvin, M.D. (314) 577-8867

Abdominal Organ Transplant Surgeons:

Harvey Solomon, M.D. C.V.R. Rathna Varma, M.D.

Department Manager: Judy Hoff, R.N. (314) 577-8867

Pre-Transplant Coordinators: Sandra Schmid, R.N.

Kim Carter, R.N. Alesha Sinclair, R.N. Donna Kirkpatrick, R.N.

Post-Transplant Coordinators: Lisa Lindsay, P.A.C.

Della Aridge, R.N.

Liver Transplant for the Treatment of:

Irreversible end-stage liver disease characterized by:

Uncontrollable variceal bleeding Decreased synthetic function

Intractable ascites

Encephalopathy

Chronic liver disease and cirrhosis

Chronic viral hepatitis

Alcoholic cirrhosis (abstinence preferred for 6 months; however patients are evaluated on

an individual basis)

Biliary Cirrhosis (primary/secondary)

Sclerosing cholangitis

Budd-Chian Syndrome

Autoimmune hepatitis

Metabolic disorders

Hemochromatosis

Alpha-1 Antitrypsin Deficiency

Fulminant hepatic failure

Viral hepatitis

Drugs or toxins

Wilson's disease

Malignancy

Hepatocellular carcinoma (confined to the liver)

Some isolated hepatic tumors

Hospital: University of Chicago Hospitals, Chicago, IL

Ages: from 18 to 70

Chief of Transplant Surgery & Director:

	J. Michael Millis	(773) 702-6104
Clinical Coordinators:	Kathy Das Gupta, R.N./M.S.	(773) 702-2463
	Myriam Davis, R.N.	(773) 702-5415
	Melissa Zinnerman, R.N.	(773) 702-6141
	Kathleen Shortridge, R.N.	(773) 834-1735
	Cathie Solcani, R.N.	(773) 834-4563

Transplant Coordinator:

Susan Ourada

(773) 702-3359

Department of Admissions

Liver Transplant for the Treatment of:

Alcoholic Liver Disease in an individual with evidence of abstinence and social supports

Alpha-1 Antitrypsin Deficiency

Chronic Active Hepatitis with Cirrhosis, all types

Cryptogenic Cirrhosis, Hepatic Vein Thrombosis

Fulminant Hepatic Failure

Multiorgan transplants, combined liver & kidney for hepatorenal syndrome or

ATN w/accompanying liver failure & metabolic disorders such as oxalosis

Pediatric Liver Diseases with Liver Failure in Adults

(Biliary Atresia, non-syndromatic forms of cholestasis, cystic fibrosis)

Primary Biliary Cirrhosis

Sclerosing Cholangitis & Secondary Biliary Cirrhosis & Traumatic Liver injuries

Small Hepatic Malignancies (less than 4.0 cm diameter)

Wilson's Disease, Glycogen Storage Diseases, Hemochromatosis

Transplant Services Guide (Liver) (Pediatric)

Hospital: University of Chicago Children's Hospital, Chicago, IL (University of Chicago Hospitals)

Ages: from 0 thru 17

Chief of Transplant Surgery and Director:

J. Michael Millis, M.D. (773) 702-6104

Medical Directors: Lynda Brady, M.D. (773) 702-6319

Clinical Coordinators: Pamela Boone, R.N., MSN (773) 702-2663

Susan Kelley, R.N. (773) 702-2664

Financial Coordinator: Susan Ourada (773) 702-3359

Fax: (773) 834-3613

Liver Transplant for the Treatment of:

Chronic Active Hepatitis
Fulminant Hepatic Failure
Hepatic Vein Thrombosis
InboR.N. Metabolic Disorders
Primary Hepatic Malignancies

Primary Liver Diseases such as Biliary Atresia

Sclerosing Cholangitis

Hospital: University of Illinois Hospital, Chicago, IL

Ages: from 18 to 60

Surgical Director:	Enrico Benedetti, M.D.	(312) 996-6771
Medical Director	Thelma Wiley, M.D.	(312) 996-1683
Pre-Transplant Coordinator:	Tracy Eskesen, R.N.	(312) 996-3800
Post Transplant Coordinator:	Patricia Gaddis	(312) 413-1135
Transplant Financial Coordinator:	Olga Gonzales	(313) 413-7844
Administrative & Financial Matters:	Janis Eizis	(312) 996-6467

Liver Transplant for the Treatment of:

Extra - Hepatic Biliary Atresia Cirrhosis of diverse etiology Primary Biliary Cirrhosis Hepatic Vein Thrombosis Inborn errors of metabolism Sclerosing Cholangitis

Acute irreversible hepatic failure from toxins and drugs

Alcoholic Cirrhosis (in proven abstainers)

Wilson's Disease - Progressive / End State with Severe Hepatic Dysfunction

Primary Hepatic Malignancies - with no local or systemic spread

Hospital: University of Iowa Hospitals & Clinics, Iowa City, IA

Ages: from 19 to 65 (65 considered on case-by-case basis)

Director: You Min Wu, M.D. (319) 356-1716

Medical Director: Michael Voigt, M.D.

Assistant to Director: Chris Menke (319) 356-4326

fax(319) 353-6927

Transplant Coordinator: Barbara Schanbacker, R.N. (319) 356-1716 fax (319) 356-1556

Liver Transplant for the Treatment of (primary diagnoses):

End stage cirrhosis with liver failure

Budd-Chiari syndrome (hepatic vein thrombosis)

Chronic Active Hepatitis - Hep B, Hep C

Cryptogenic cirrhosis

Primary biliary cirrhosis

Sclerosing Cholangitis

Secondary biliary cirrhosis

Laennec's cirrhosis (w/documented rehab potential)

Metabolic liver disease

Alpha I antitrypsin deficiency

Byler's disease

Crigler-Najjar syndrome, Type 1

Glycogen storage disease, Type 4

Protoporphyria

Sea-Blue Histiocyte syndrome

Wilson's Disease, non-responsive to Penicillamine

Congenital hepatobiliary disorders

Congenital hepatic fibrosis

Extrahepatic biliary atresia

Neonatal hepatitis

Non-metastic primary hepatobiliary tumors

Hepatic adenomatosis

Pediatric hepatoblastoma

Other primary hepatic malignancies confined w/margins of the liver

Acute hepatic necrosis (or Fulminant hepatic failure)

Trauma

Hemochromatosis

Donor Options:Living

Cadaveric

Transplant Services Guide (Liver) (Pediatric)

Hospital: University of Iowa Hospitals and Clinics, Iowa City, IA

Ages: from 0 to 18

Director: You Min Wu, M.D. (319) 356-1716

Transplant Coordinator: Barbara Schanbacker, R.N. (319) 356-1716

(319) 356-1716

Liver Transplant for the Treatment of (primary diagnoses):

Extrahepatic biliary atresia (failed port-enterostomy)

Intrahepatic biliary hypoplasia

Acute hepatic failure

- infectious hepatitis
- drugs (halothane, Na Valproate)
- toxins
- Wilson's disease
- cryptogenic

Chronic active hepatitis - Hep B, Hep C

Cirrhosis (cryptogenic or other)

Sclerosing Cholangitis

Alpha 1 Antitrypsin deficiency

Tyrosinosis

Glycogen storage disease, type 1

Familial hypercholesterolaemia

Oxalosis (combined)

Hepatocellular carcinoma

Budd-Chiari syndrome

Hemangiomatosis

Crigler-Najjar syndrome

Protoporphyria

Glycogen storage disease

Galactosemia

Factor X deficiency

Byler's disease

Wolman's disease

Niemann-Pick disease

Gaucher's disease

Donor Options

Living donor - reduced size (left lobe)

Cadaver donor - split liver reduced size

 $Hospital: \ University \ of \ Tennessee-Bowld \ Medical \ Center, \ Memphis, \ TN$

Surgical Chief: A. Osama Gaber, M.D.

Administrator Pam Parker (901) 448-1100

Financial Coordinator: Deb Wade

Transplant Services Guide (Kidney/Pancreas) (Adult)

Hospital: Froedtert Memorial Lutheran Hospital, Milwaukee, WI

Ages: from 20 to 52 years of age

Surgical Director: Mark B. Adams, M.D. Medical Director: Sundaram Hariharahn, M.D.

Clinical Coordinator: Carol Weickardt, R.N. (414) 456-6937

Program Director: Judy Suchman (414) 805-2022

Patient Case Manager: Barbara Schmidt

Kidney/Pancreas Transplant for:

Type I Diabetes

ESRD as defined by creatinial clearance with 20 ml/min.

Transplant Services Guide (Pancreas and Kidney/Pancreas) (Adult)

Hospital: Northwestern Memorial Hospital, Chicago, IL

Ages: from 16 to 50-55

Surgical Director: Medical Director:	Dixon B. Kaufman, M.D., Ph.D	(312) 695-0257 (312) 695-8900
Transplant Coordinators:	Bonnie Olszewski, R.N. Douglas R. Penrod. R.N. Leanne Rockley, R.N./BS	(312) 695-7190 (312) 695-0361 (312) 695-0339

Patient Financial Coordinators: Karla Nehls-Christensen, TPFS (312) 695-6322

Pancreas Transplant for the Treatment of:

Pre-uremic patients with Type I diabetes are considered candidates for pancreas transplant alone under special circumstances. These cases are individualized and fall under two conditions:

- 1. Patients with extremely labile diabetes in whom conventional insulin therapy has not been able to control blood glucoses are considered candidates; and
- 2. Patients with a significant history of hypoglycemic unawareness that has significant impact on daily living activities
- 3. No absolute age cut-off, but patients are typically < 50 years of age.

Simultaneous Kidney/Pancreas Transplant for the Treatment of:

- 1. A patient with Type I diabetes mellitus and end-stage renal disease that requires either peritoneal dialysis or hemodialysis and is a candidate for kidney transplantation.
- 2. A patient with Type I diabetes with chronic renal failure that is not yet requiring dialysis if the rate of chronic renal failure suggests that dialysis is imminent or if the patient suffers from extremely labile diabetes or a significant history of hypoglycemic unawareness.
- 3. No absolute age cut-off, but patients are typically < 55 years of age.

Pancreas Transplant after Kidney Transplant for Treatment of:

- 1. Patients who still suffer from Type I diabetes mellitus, but have a well functioning renal allograft.
- 2. If the kidney allograft does not interfere with the surgical procedure that would allow the pancreas allograft to be placed on the right iliac vessels.
- 3. No absolute age cut-off, but patients are typically < 55 years of age

Transplant Services Guide (Kidney/Pancreas) (Adult)

Hospital: St. Louis University, St. Louis, MO

Ages: from 18 to 55

Director: Paul Garvin, M.D. (314) 577-8867

(Abdominal Organ Transplantation)

Department Manager: Judy Hoff, R.N. CCTC (314) 577-8867

Pre-Transplant Coordinators: Karen Johns, R.N., BSN

Alesha Maxfield, R.N. CCTC Donna Kirkpatrick, R.N. CCTC

Post-Transplant Coordinators: Lisa Lindsay, PA-C

Della Aridge, NP Lisa Nagel, NP

Kidney/Pancreas Transplant for the Treatment of:

Chronic Renal Failure secondary to type I Diabetes Mellitus

- a. Serum Creatinin of 2.5 mg % or greater
- b. Fasting C-peptide levels of .03ng/ml or less

Diabetic Nephropathy secondary to type 1 Diabetes Mellitus*

^{*}Type 1 Diabetes Mellitus is defined as an Insulin Dependent Diabetes Mellitus diagnosed between the ages of 18 months and 25 years. Usually has a 15-20 year duration and fasting serum C-peptide levels are .03ng/ml or less.

Transplant Services Guide (Pancreas - Kidney/Pancreas) (Adult/Pediatric)

Hospital: University of Chicago Hospital, Chicago, IL (University of Chicago Children's Hospital)

Ages: from 0 thru 17 (Pediatric) University of Chicago Children's Hospital

Ages: from 18 to (Adult) University of Chicago Hospitals

Eligibility for transplant is dictated by medical condition.

Chief of Transplant Surgery and Director:

J. Michael Milis, M.D. (773) 702-6319

Director of Kidney/Pancreas Programs:

Robert Harland, M.D. (773) 702-6141

Nurse Associate (K/P): Peggy Murphy, R.N. (773) 702-2504

Financial Transplant Coordinator: Marsha Pruitt (MC2010) (773) 702-9843

Department of Admissions

Transplant Services Manager: Maureen Clancy (773) 834-0595

5841 South Maryland, Chicago, IL 60637

Pancreas - Kidney/Pancreas Transplant for the Treatment of:

Type 1 diabetics who have well-established successful kidney transplants are candidates for isolated pancreas transplantation.

Type 1 diabetics whose blood sugars are uncontrollable with optimal medical management (more than 40 inpatient days per year) or who have the onset of proteinuria (0.3 - 4 grams in 24B) with preserved creatinine clearance (70 ml/min) are also candiates for isolated pancreas transplants.

Type 1 diabetics with renal failure secondary to diabetic nephrosclerosis are candidates for combined kidney-pancreas transplantation.

Transplant Services Guide (Single or Double Lung Transplant) Adult

Hospital: Barnes-Jewish Hospital, St. Louis, MO

Ages: from 17 to 65

Surgical Director for Lung:G. Alexander Patterson, M.D.(314) 362-6025Surgical Director for Heart/Lung:Marc Moon, M.D.(314) 362-0993Medical Director:Elbert (Bert) P. Trulock, M.D(314) 362-8766

Transplant Program Manager: Greg Ricardson, R.N., CCTC (314) 362-5378

Coordinators: Jan Fassler, R.N., CCTC (314) 362-5378

Carol Miller, R.N., BSN

Laura Roldan, R.N., MSN, CCTC Kate Sander, R.N., CCTC Masina Scavuzzo, R.N., BSN Syma Waxmna, R.N., BSN, CCTC

Financial Coordinator: Tricia Migliazzo (314) 362-5625

Single Lung and/or Double Lung for treatment of:

Obstructive Lung Disease Alpha 1 Antitrypsin Deficiency

Chronic Obstructive Pulmonary Disease

Bronchiolitis Obliterans Restrictive Lung Disease Idiopathic Pulmonary Fibrosis

Other interstitial/fibrotic

Pulmonary Hypertension

Primary Pulmonary Hypertension

Eisenmenger's syndrome associated with repairable cardiac defects

Other Lung Diseases

Lymphagioleiomyomatosis

Eosinophilic granuloma

Sarcoidosis

Generalized Bronchiectasis

Bronchiectasis

Cystic Fibrosis

Transplant Services Guide (Heart/Lung Transplant) (Single or Double Lung Transplant) (Adult/Pediatric)

Hospital: Foster G. McGaw Hospital, Maywood, IL (formerly Loyola University Medical Center)

Ages: from 10 to 60

Surgical Director: Wickii T. Vigneswaran, M.D. (708) 327-2492 Medical Director: Edward R. Garrity, M.D. (708) 327-5864

Case Manager: Mary McCabe, R.N., EMS, CCRN (708) 327-5864

Program Coordinator: Kimberly Martin, R.N., MSN

Transplant Coordinators: Roseann Ghusein, R.N.

Patricia Kelly, R.N., BSN Wanda Williams, R.N., BSN

Transplantation for the treatment of:

Obstructive Lung Disease:

Alpha 1 Antitrypsin Deficiency

Chronic obstructive pulmonary disease

Bronchiolitis Obliterans

Restrictive Lung Disease:

Idiopathic Pulmonary Fibrosis

Sarcoidosis

Lymphangioleiomyomatosis

Other Interstitial/Fibrotic Lung Diseases

Pulmonary Hyptertension:

Primary Pulmonary Hypertension

Esenmenger's syndrome associated with repairable cardiac defects

Transplant Services Guide (Heart/Lung and Lung) (Pediatric)

Hospital: Ochsner Multi-Organ Transplant Center, New Orleans, LA

Ages: from 0 to 18 (Pediatric) Ages: from 19 to 65 (Adult)

Surgical Director: P. Michael McFadden

Medical Director: Vincent G. Valentine, M.D. (504) 842-4922

Transplant Coordinator: Pre-transplant: Walter Black, R.N., CFRN, CMTE (504) 842-4718

Post-transplant: Denise Fuchs, R.N.

Transplant Financial Coordinator: Fax: (504) 842-6228

Single Lung and/or Double Lung for treatment of:

Obstructive Lung Disease

Suppurative Cystic Fibrosis Bronchiectasis

Nonsuppurative

Emphysema - idiopathic

Emphysema - alpha 1 - antitrypsin deficiency

Bronchopulmonary dysplasia Obliterative bronhiolitis

Post-transplant

Viral, fume, and drug induced

Restrictive Lung Disease

Idiopathic pulmonary fibrosis

Sarcoidosis

Asbestosis

Eosinophillic granuloma (histiocytosis X)

Bronchiolitis obliterans organizing pneumonia (BOOP)

Desquamative intersitial pneumonitis

Lymphagioleiomyomatosis (LAM)

Silicosis

Pulmonary fibrosis with managable connective tissue diseases

Pulmonary Vascular Disease

Primary pulmonary hypertension

Eisenmenger's syndrome (ASD, VSD, PDA, truncus, other complex anomalies)

Cardiomyopathy with pulmonary hypertension

Transplant Services Guide (Heart/Lung and Lung) (Pediatric)

Hospital: St. Louis Children's Hospital, St. Louis, MO

Ages: from NB to 18

Director:	Charles B. Huddleston, M.D. Stuart C. Sweet, M.D.	(314) 454-6165 (314) 454-2694
	Studit C. Sweet, M.D.	,
Clinical Coordinator:	Donna Watkins, BSN	(314) 454-2458
Transplant Coordinators:	Pegi Shaner, BSN	(314) 454-4220
	Debbie Springhart, R.N.	(314) 454-2253
	Grace McBride	(314) 454-4899
Transplant Fiscal Affairs:	Saundra Basile, R.N.	(314) 454-2091
	Joan Huber	(314) 454-6191

Heart/Lung and Lung Transplant for the Treatment of:

Chronic Obstructive Lung Disease

Cystic Fibrosis

Bronchiectasis

Bronchopulmonary Dysplasia

Obliterative Bronchiolitis

Restrictive Lung Disease

Idiopathic/Interstitial Pulmonary Fibrosis

Pulmonary Fibrosis due to lung injury from radiation, toxins, meds, etc.

Pulmonary Alveolar Proteinosis

Pulmonary Vascular Disease

Primary Pulmonary Hypertension

Pulmonary Hypertension secondary to surgically correctable Cardiac defect (Eisenmenger's)

Pulmonary Atresia with non-confluent, Hypoplastic Pulmonary Arteries

Heart/Lung Transplant:

No evidence of irreversible right ventricular failure if right ventricular failure is not reversible.

Transplant Services Guide (Pediatric Liver/Small Bowel)

Hospital: Children's Hospital of Pittsburgh

Ages: from 0 - 18

Surgical Director: Jorge D. Reyes, M.D., F.A.C.S., FAAP (412) 692-7674

Transplant Coordinators: Kathy Iurlano, R.N., CCTC (412) 692-6925

Cindy Gronsky-Baird, R.N., M.S.N, CCTC (412) 692-6926 Amy Smith, R.N (412) 692-6820

FAX(412) 692-6116

Financial Coordinator: Janet Jones (412) 692-5321

Transplant Services Guide (Small Bowel) (Pediatric)

Hospital: University of Miami (Jackson Memorial Hospital)

Surgical Director: Andreas Tzakis (305) 585-6092

Transplant Coordinator: Barbara Miller, R.N. (305) 585-8574

Financial Counselor: Robert Horton (305) 355-5300

Transplant Services Guide (Liver/Small Bowel) (Pediatric)

Hospital: University of Nebraska Health Systems

Surgical Director: Alan Langnas, M.D. (402) 559-4076

Transplant Coordinator: Laurel Williams-Todd, R.N., MSN

Clinical Coordinators: Debb Andersen, R.N., BSN, CCTC

Cindy Brown, R.N., BSN Ann Zabrocki, R.N., BSN Kim Bargenquast, R.N., BSN

Fax: (402) 559-6107

Solid Organ Transplant Manager: Sara Paul

Financial Counselor: Michael Chaney (402) 559-4106

Liver Small Bowel Indications for Transplant:

Short gut syndrome Malabsarption Gastroschesis Hepatobiliary Obstruction Hirschsprungs Biliary atresia/intestinal atresia Intestinal aganglionosis Midgut volvulus